

Trapping of photocycle intermediates

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Probing the photointermediates of light-driven sodium ion pump KR2 by DNP-enhanced solid-state NMR

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Related files



abf4213_Protocol_trapping of photointermediates_FINAL.pdf



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1. Jakdetchai, O. , Becker-Baldus, J. , Wachtveitl, J. and Glaubitz, C. (2021). Trapping of photocycle intermediates. Bio-protocol Preprint. bio-protocol.org/prep1037.
2. Jakdetchai, O., Eberhardt, P., Asido, M., Kaur, J., Kriebel, C. N., Mao, J., Leeder, A. J., Brown, L. J., Brown, R. C. D., Becker-Baldus, J., Bamann, C., Wachtveitl, J. and Glaubitz, C.(2021). Probing the photointermediates of light-driven sodium ion pump KR2 by DNP-enhanced solid-state NMR. Science Advances 7(11). DOI: [10.1126/sciadv.abf4213](https://doi.org/10.1126/sciadv.abf4213)

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